

Our **MISSION**

**PROVIDING
SMART
SECURITY FOR
SMART
GENERATION**



S . L . G

Email: K.h@slifegroup.com

0097125469646

web: www.slifegroup.com



OUR MISSION

Our mission is to provide protection and security to our clients through a bespoke service tailored to their specific needs, ultimately the safety and security, premises, assets and the general public is our highest priority. We exceed our clients specific and customized security needs by delivering the highest quality of professional private security services based on trust and confidence.



Weguard. Weprotect. Wecure.

Slife Group 0565550096
Email: K.h@slifegroup.com



Law Enforcement & Military

We Provide:



Swat Team



Bullet Proof Vest



Helmet



CBRN



K9



EOD Robot and equipment



Cars customization



CCTV cameras



Are you looking for a suitable security camera, CCTV camera system or a digital video recorder to protect your home and business? Pine Tree is your one-stop solution for all your video surveillance and security camera requirements. We have a variety of offers for you ranging from closed-circuit TVs such as Analog CCTV or modern IP cameras.

An understanding of how various video surveillance systems work help make the right choice. Our experts at Pine Tree will guide you making the correct decision while installing or upgrading video surveillance for your home and company.



Border Protection Supply and maintain



Truck Scanner



Gate Barrier



Walkthrough Metal Detector



Road Blocker



Surveillance system



Speed Gate



MaintenanceSupport24\7

More than 15 years Engineer Experience , Whether it is a new design or a system expansion, our Engineering Team reaches out to customers from the far north to the deep south and can be relied on to offer the right solution so that customers can achieve their key project outcomes.

Our highly experienced and specialized engineers can manage all stages of a project to completion using world-leading core technologies and delivering complete turn-key project solutions.



X-ray systems support



**baggage screening, cargo screening, carry-on screening,
high speed EDS, walkthroughs, electro-magnetic and x-ray
passenger screening , real time tomography.**



Walkthrough metal Detector

**SUPPLY, INSTALL AND
MAINTENANCE**



S . L . G



Gate Barriers and Hydraulic bollards and more



Slife group 0563989720
Email:
Marketing@slifegroup.com



Xray Portable

Technical Specifications - Image Processor and Image Plates

Scout Processor



Dimensions:	39 (w) x 44.5 (l) x 35 (h) cm	Laser Class:	1, compliance with FDA HHS 21 CFR1040.10 and IEC 60825-1
Weight:	21 kgs with battery, 19.5 kgs without battery	Data Transfer:	USB
Resolution:	5 lp/mm	Power:	Mains or 4 hour battery (24DC)
Pixel Pitch:	300-100 microns		
NSN: 6350-99-236-1928			

X-ray Image Plates



Standard Sizes:	<ul style="list-style-type: none"> Standard: 20 x 25 cm [8 x 10"] Medium: 30 x 40 cm [11 x 15"] Large: 35 x 43 cm [14 x 17"] 	Plate Accessories:	<ul style="list-style-type: none"> Flexible Cassettes Protective Covers Rigid Carbon Fibre Cassettes FlexRay Cassettes
Longer Length:	<ul style="list-style-type: none"> 35 x 90 cm [14 x 36"] 35 x 130 cm [14 x 51"] Other custom sizes on request 		

Flexray Image Plate Mounting System



The Flexray Image Plate Mounting system enables the examination of large objects by combining multiple image plates in a variety of configurations. The ability to check large surface areas with a single X-ray shot reduces the time spent in the target area and ultimately time spent on task. Standard size plates can be used to combine from two to nine plates together. Longer length plates can be used in combinations of two or three together enabling over 1m² to be checked using a single X-ray exposure.

Flexray image plate kits include stiffened carous image plate cassettes, Velcro fastenings, guy line, eyelets, carabiners and suction cups giving you the flexibility to free-stand or hang image plates behind the target or to directly attach them to the area of interest.

Technical Details subject to change.

Firearms Inspection



EOD/CMD Work



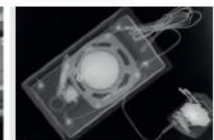
IED and Weapons Identification



Customs Vehicle Inspection



TSCM and Forensics



Stitch multiple images together



Technical Specifications - Portable X-ray Generators

X-Ray Generator Options



XR200 Standard Generator

Applications:	Police, General Security, Postal Blast Investigation
Penetration:	15mm steel
Pulses per charge:	4,000
Dimensions:	31.75 (l) x 11.5 (w) x 19 (h) cm
Weight:	5.5kgs with battery



XR150 Lightweight Generator

Applications:	Special Forces, Light Duty Applications
Penetration:	15mm steel
Pulses per charge:	1,500
Dimensions:	10.4 (l) x 8 (w) x 27.3 (h) cm
Weight:	2 kgs with battery



XR5-3 Heavy Duty Generator

Applications:	Military, Counter IED, UXO Inspection, TSCM, NDT
Standard Penetration:	26mm steel
Pulses per charge:	4,000
Dimensions:	35.5 (l) x 11.5 (w) x 19 (h) cm
Weight:	5.5kgs with battery

Laptop Options



ScanX Scout Drivers and Scanview Software is supplied with a high performance laptop running Windows 7 Professional 32 bit. Minimum spec: Intel Dual Core Processor, 500 GB Hard Drive, 4 Gb Memory.

Other brand name variants and ruggedised MilSpec models with foreign language and OS options are available.

Cases



Scanview X-ray Imaging Software

Scanview Features:

- Select Scanning Resolution
- Scan Image
- Erase Image Plate
- Reverse Image Plate
- Brightness and Contrast
- Gamma Correction/Stretch
- Pseudo Colour Images
- Inverse [polarity] image
- Edge Enhancement
- Find Edges
- Smoothing
- Sharpening
- 3D [Emboss]
- Image Rotate
- Flip and Mirror image
- Sub-image
- Summing
- Clean
- Import/Export Images
- Digital Zoom
- Multiple Zoom including Zoom Thumbnail window
- Zoom to Region of Interest
- Grid Overlay
- Image Stitching and Cropping
- Calibrate measurements
- Measure [multiple units]
- Multiple Undo, Image Restore
- Copy/paste
- Overlay
- Histocontrast
- Histogram Equalisation
- Annotate Images
- Save Annotations
- Select Region
- Shaped Regions
- User login
- Save and export images in windows formats - jpg, bmp, tif
- Query and Sort in database
- Ability to back up database including name, date, category
- Battery Monitor
- Email option
- On Screen Help
- Vocal annotation
- Compact Database
- Foreign language options
- Custom options

Slife group 0563989720
Email:
Marketing@slifegroup.com



EOD Robots Equipment



SENTINEL REMOTELY OPERATED VEHICLE [ROV]

The Sentinel ROV is a heavy duty, reliable and robust EOD robot with applications extending to chemical, biological, radiological and nuclear (CBRN) operations.

The Sentinel is our heavy-weight ROV with a range of features to ensure it performs in many difficult environments. Its six independently motorised wheels allow for travel over the most challenging terrains, whilst its six degrees of freedom arm ensure that it can reach and manoeuvre payloads in a range of situations. It has the largest capacity of our ROVs with an arm capable of lifting 100kgs retracted and 30kgs extended.

Using Mesh radio the Sentinel has an extended radio range of over 1km.

The Sentinel is capable of having several disruptors and accessories mounted to its head at once. Thus reducing the time needed to evaluate and deploy the correct item to diffuse a dangerous situation.

KEY FEATURES

- Mesh radio system
- Custom selectable frequency
- 1km+ line of sight range
- 6 independently driven wheels
- Large range of accessories
- 6 degrees of freedom arm
- Rugged command consoles
- CBRN detectors compatible
- Large up to 100kg load capacity

abp

INNOVATION IN ENGINEERING



ROV NUMBER 1500 (001 1500 1500 1500 1500)

SENTINEL ROV SPECIFICATIONS

SIZE & WEIGHT

Weight	270kg*
Width	750mm
Length	1050mm
Height	1000mm (Crowned)
	7150mm (With sensors & PTZ unit)

*Without payload or accessories

POWER SYSTEM

12V ROV Battery Duration	2 hours (operational)
Control Station Battery Duration	2 hours (operational)
Hand Controller	4 hours (operational)

AUDIO & VISUAL

3 Cameras (standard)	Embedded with spotlight
• 1x Operational camera	PTZ camera
• 1x Awareness camera	Spot light, sensor and expansion ports
• 3 Fixed (1 forward, 2 rearward)	
1 rearward facing and 1 front mounted	
Microphone and speaker	ROV mounted
Microphone and speaker	Control Station mounted
Two-way audio	
Emergency option available	

MANOEUVRABILITY & SPEED

Steer / Slope Climbs	35 degrees (Max)
Gap Crossing	400mm
Speed	7mph (Max)
Rear drop cast for improved climbing ability	

PAYLOAD CARRYING & DEPLOYMENT

Horizontal Reach	2m
Vertical Reach	2.4m
Turn Rotation	+/- 120 degrees
Roll Rotation	90 to 120 degrees
Yaw Rotation	360 degrees continuous
Max Payload	100kg (Fully Extended)
Four 'fingertips' on ROV head	

*Without payload or accessories

CONTROL STATION

Connectivity	Mesh Radio System
Radio Range	1km+ (Line of Sight)
Display	10" 1280x800 Screen
Weight	15kg
Width	475mm
Length	400mm
Height	280mm

ACCESSORIES & ATTACHMENTS

- Infra-Red Spotter
- CBRN Detector
- Infrared
- Water Detectors
- Disruptor Systems

(3000mm)



abp

INNOVATION IN ENGINEERING



GUARDIAN REMOTELY OPERATED VEHICLE [ROV]

The Guardian ROV is a unique combination of size, payload capacity, reach, dexterity, manoeuvrability and operability; performing well in most rural and urban settings.

The Guardian ROV has been developed to ensure that integration with related equipment and payloads is straightforward. With its quick-change equipment carrier on the payload head you can fit a number of disruptors, X-ray systems and many more accessories with ease. In addition, the Guardian's 'future proof' modular design and open architecture ensure that your ROV will stand against time whilst already eclipsing the capabilities of its current competitors.

When it comes to capacity and dexterity, the Guardian's hybrid extending and folding arm is strong and robust; allowing the deployment of significant payloads up to 10kg. The extension capability avoids deployment difficulties in confined spaces often encountered by the conventional folding arm.

KEY FEATURES

- MESH radio system
- Custom selectable frequency
- 1km+ line of sight range
- Video Recording functionality
- Large range of accessories
- Reach of over 2m
- Optional Big Wheel Kit
- CBRN Detectors compatible
- GPS location receiver

T: +44 (0)1202 665000 | F: +44 (0)1202 675495 | E: enquiry@abprecision.co.uk | W: abprecision.co.uk

Counter EO UK

A MEMBER OF ADS

JOSSCAR

JOSSCAR

JOSSCAR

JOSSCAR

T: +44 (0)1202 665000 | F: +44 (0)1202 675495 | E: enquiry@abprecision.co.uk | W: abprecision.co.uk
Registered office address: A.B. Precision (Preston) Ltd, 15C Blackpole East, Blackpole Road, Worcester, WR3 8YB
Registered in England 889363, VAT Registration No: 784 5762 64 08

T: +44 (0)1202 665000 | F: +44 (0)1202 675495 | E: enquiry@abprecision.co.uk | W: abprecision.co.uk

Counter EO UK

A MEMBER OF ADS

JOSSCAR

JOSSCAR


JOSSCAR

JOSSCAR

Slife group 0563989720
Email:
Marketing@slifegroup.com



EOD Robots Equipment



abl INNOVATION IN ENGINEERING

ABL2000 LIGHTWEIGHT
The ABL2000 Lightweight Recoilless Disruptor is suitable for render safe procedures on IED's of medium size.

The ABL2000 Lightweight is made of titanium, making it extremely portable. It is ideal for personnel to carry, or for use on small Remotely Operated Vehicles (ROVs) on which payload weight needs to be kept to a minimum.

It is a multi-shot device, capable of many firings and requiring minimal maintenance. Training can be carried out on this disruptor without causing any detriment to its service performance.

The ABL2000 Lightweight Recoilless Disruptor has been subject to a series of formal tests against representative targets, sensitive explosives and pressure measuring systems. This ensures reliable and consistent disruptive performance with complete recoilless operation, minimum collateral damage, and maximum operator safety.

The Disruptor can be supplied with additional facilities to provide enhanced capabilities. With a simple substitution of the front barrel assembly and use of the correct projectile, the Disruptor is able to operate as a De-Armer, capable of firing a range of solid projectiles such as chisels, slugs and forks.

The ABL2000 Lightweight Recoilless Disruptor is manufactured in accordance with the ISO 9001 quality standard. Prior to dispatch, all items of equipment are subjected to an overpressure proof test and flow detection.

This Disruptor is supplied as a complete kit containing all ancillary items required for use and operator maintenance, other kit variations are available to suit your needs.

abl INNOVATION IN ENGINEERING

PRINT NUMBER: 3365-030 (NOV 1986 WR 15) 0400

EQUIPMENT

Loading Tool (2)	3111-152
Tool-Less/Universal	3111-141
Tool-Ratchet/Rod	3257-023
Brush (813x120 Long)	3257-024
Recall Motor Removal Tool	3258-030
Chemo Leather	3258-033
Screwdriver Small	3259-003
Recoilless Cartridge ABL 2000	3260-000
Carry Case	3365-022
Laminated Contents Card	3365-024
Handbook	3365-045
300ml Lubricant	3368-009
Allen Key 4mm	355-2121
Brush Handle (510 Long)	34160
Brush (813x120 Long)	340FE
Brush (813x125 Long)	A31FE

OPTIONAL ACCESSORIES

De-Armer Barrel	3540-016
Laser Aiming Assembly	3559-025
SR/LAT Round	3595-121
Plan-Slug	3540-030
Chisel Slug	3540-025

TECHNICAL DATA

DISRUPTOR

Weight:	1.52kg
Length:	450mm
Mean Body Diameter:	Ø 70mm
Rear Body Diameter:	Ø 48.2mm



HOLDALL

Weight:	1.4kg
Length:	350mm
Width:	260mm
Height:	130mm





CARTRIDGES

3476-2001 CARTRIDGE (3476-2000 CARTRIDGE SET)

The ABL2000 Lightweight is operated by a blowback cartridge. Each batch of cartridges are full-scale tested to ensure correct and consistent performance. The cartridges are supplied in multiples of 24 packaged within an M2A1 container complete with all internal furniture and all required consumable parts.

T: +44 (0)1202 445000 | F: +44 (0)1202 675495 | E: enquiry@eodrobotics.co.uk | W: eodrobotics.co.uk

T: +44 (0)1202 445000 | F: +44 (0)1202 675495 | E: enquiry@eodrobotics.co.uk | W: eodrobotics.co.uk

Registered office address: A.B. Precision (Private) Ltd, 122 Watlington Way, Watlington, Oxford, OX1 4PS

Registered in England 009964, VAT registration No. 796 4756 94 03

Slife group 0563989720
Email:
Marketing@slifegroup.com



We're here when you need us



S . L . G

E-mail : K.H@SLIFEGROUP.COM

Tel: +971565550096

Office: +9712 207 6888

**Address:
Abu Dhabi ,
Al Bateen, Tower C6
Bainunah Street 34**